

# Freeform Search

<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins
<b>Term:</b>	L28 not l21
<b>Display:</b>	10 Documents in <b>Display Format:</b> Starting with Number 1
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search Clear Interrupt

## Search History

DATE: Thursday, July 21, 2005 [Printable Copy](#) [Create Case](#)

### Set Name Query

side by side

### Hit Count Set Name

result set

DB=PGPB,USPT; PLUR=YES; OP=OR

<u>L29</u>	L28 not l21	26	<u>L29</u> - will dominate
<u>L28</u>	l24 and L27	34	<u>L28</u>
<u>L27</u>	(800/278).ccls. or (800/281).ccls.	2725	<u>L27</u>
<u>L26</u>	l24 and L25	78	<u>L26</u>
<u>L25</u>	transform\$ or transgen\$	511401	<u>L25</u>
<u>L24</u>	l20 and L23	102	<u>L24</u>
<u>L23</u>	maize or corn or zea	121618	<u>L23</u>
<u>L22</u>	L21 not l18	0	<u>L22</u>
<u>L21</u>	l10 and L20	8	<u>L21</u> - will dominate
<u>L20</u>	l12	189	<u>L20</u>

DB=USPT; PLUR=YES; OP=OR

<u>L19</u>	L18 not l14	2	<u>L19</u>
<u>L18</u>	l12 and l10	8	<u>L18</u>
<u>L17</u>	L16 not l5	1	<u>L17</u>
<u>L16</u>	l4 and l12	1	<u>L16</u>
<u>L15</u>	l2 and l12	0	<u>L15</u>

L14 110 and L13 6 L14 — will dominate  
L13 11 and L12 59 L13  
L12 delta near3 desaturase\$ 189 L12  
*DB=PGPB,USPT; PLUR=YES; OP=OR*  
L11 11 and L10 13 L11  
L10 (800/320.1).cccls. 1566 L10  
L9 11 and L8 0 L9  
L8 kirihara.in. 110 L8  
L7 11 and l2 0 L7  
L6 L5 1 L6  
*DB=USPT; PLUR=YES; OP=OR*  
L5 11 and L4 1 L5  
L4 walters.in. 78192 L4  
L3 11 and L2 0 L3  
L2 lundquist.in. 550 L2  
L1 fatty adj acid\$ adj desaturase\$ 131 L1

END OF SEARCH HISTORY

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6803499 B1

L5: Entry 1 of 1

File: USPT

Oct 12, 2004

US-PAT-NO: 6803499

DOCUMENT-IDENTIFIER: US 6803499 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods and compositions for the production of stably transformed, fertile monocot plants and cells thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWAC	Draw. De
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L1 and L4	1

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

[First Hit](#) [Fwd Refs](#)[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

End of Result Set



Generate Collection

Print

KWIC

L5: Entry 1 of 1

File: USPT

Oct 12, 2004

DOCUMENT-IDENTIFIER: US 6803499 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods and compositions for the production of stably transformed, fertile monocot plants and cells thereof

INVENTOR (9):Walters; David A.INVENTOR (10):Walters; Donald S.

## CLAIMS:

1. A process for producing a product for animal or human consumption comprising: a) providing a fertile transgenic Zea mays plant comprising heterologous DNA encoding one or more preselected proteins, RNA transcripts or mixtures thereof, wherein said DNA is heritable, comprises a selectable marker gene, and comprises a DNA sequence encoding a fatty acid desaturase, so that the transgenic plant exhibits altered oil quantity or quality as compared to the corresponding untransformed maize plant that does not comprise said DNA, b) cultivating said transgenic Zea mays plant; and c) preparing a product for animal or human consumption from said plant.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6803499 B1

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KNIC	Draw Des
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L5	1

Display Format:  [Change Format](#)

[Previous Page](#)   [Next Page](#)   [Go to Doc#](#)

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 13 returned.

☐ 1. Document ID: US 6570008 B1

L11: Entry 1 of 13

File: USPT

May 27, 2003

US-PAT-NO: 6570008

DOCUMENT-IDENTIFIER: US 6570008 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Modification of starch biosynthetic enzyme gene expression to produce  
starches in grain crops

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Dg
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☐ 2. Document ID: US 6392120 B1

L11: Entry 2 of 13

File: USPT

May 21, 2002

US-PAT-NO: 6392120

DOCUMENT-IDENTIFIER: US 6392120 B1

TITLE: Modification of starch biosynthetic enzyme gene expression to produce  
starches in grain crops

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Dg
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☐ 3. Document ID: US 6376749 B1

L11: Entry 3 of 13

File: USPT

Apr 23, 2002

US-PAT-NO: 6376749

DOCUMENT-IDENTIFIER: US 6376749 B1

TITLE: Starches via modification of expression of starch biosynthetic enzyme genes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw Dg
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☐ 4. Document ID: US 6350934 B1

L11: Entry 4 of 13

File: USPT

Feb 26, 2002

US-PAT-NO: 6350934

DOCUMENT-IDENTIFIER: US 6350934 B1

TITLE: Nucleic acid encoding delta-9 desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Drawn De
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☐ 5. Document ID: US 6051755 A

L11: Entry 5 of 13

File: USPT

Apr 18, 2000

US-PAT-NO: 6051755

DOCUMENT-IDENTIFIER: US 6051755 A

TITLE: Modification of plant lipids and seed oils utilizing yeast SLC genes

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Drawn De
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☐ 6. Document ID: US 6028248 A

L11: Entry 6 of 13

File: USPT

Feb 22, 2000

US-PAT-NO: 6028248

DOCUMENT-IDENTIFIER: US 6028248 A

TITLE: Plant fatty acid hydroxylase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Drawn De
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☐ 7. Document ID: US 5981841 A

L11: Entry 7 of 13

File: USPT

Nov 9, 1999

US-PAT-NO: 5981841

DOCUMENT-IDENTIFIER: US 5981841 A

TITLE: Early seed 5' regulatory sequence

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Drawn De
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☐ 8. Document ID: US 5977436 A

L11: Entry 8 of 13

File: USPT

Nov 2, 1999

US-PAT-NO: 5977436

DOCUMENT-IDENTIFIER: US 5977436 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Oleosin 5' regulatory region for the modification of plant seed lipid composition

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMNC	Drawn De
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☐ 9. Document ID: US 5959175 A

L11: Entry 9 of 13

File: USPT

Sep 28, 1999

US-PAT-NO: 5959175

DOCUMENT-IDENTIFIER: US 5959175 A

TITLE: Sunflower albumin 5' regulatory region for the modification of plant seed  
lipid composition

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 10. Document ID: US 5777201 A

L11: Entry 10 of 13

File: USPT

Jul 7, 1998

US-PAT-NO: 5777201

DOCUMENT-IDENTIFIER: US 5777201 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Modification of vegetable oils using desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L1 and L10	13

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)



## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 11 through 13 of 13 returned.

☐ 11. Document ID: US 5689050 A

L11: Entry 11 of 13

File: USPT

Nov 18, 1997

US-PAT-NO: 5689050

DOCUMENT-IDENTIFIER: US 5689050 A

\*\* See image for Certificate of Correction \*\*

TITLE: Production of gamma linolenic acid by a .DELTA.6-desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dc
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☐ 12. Document ID: US 5668292 A

L11: Entry 12 of 13

File: USPT

Sep 16, 1997

US-PAT-NO: 5668292

DOCUMENT-IDENTIFIER: US 5668292 A

TITLE: Use of plant fatty acyl hydroxylases to produce hydroxylated fatty acids and derivatives in plants

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dc
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☐ 13. Document ID: US 5614393 A

L11: Entry 13 of 13

File: USPT

Mar 25, 1997

US-PAT-NO: 5614393

DOCUMENT-IDENTIFIER: US 5614393 A

\*\* See image for Certificate of Correction \*\*

TITLE: Production of .gamma.-linolenic acid by a .DELTA.6-desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dc
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L1 and L10	13

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Display Format:

Change Format

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

### Search Results - Record(s) 1 through 6 of 6 returned.

☐ 1. Document ID: US 6350934 B1

L14: Entry 1 of 6

File: USPT

Feb 26, 2002

US-PAT-NO: 6350934

DOCUMENT-IDENTIFIER: US 6350934 B1

TITLE: Nucleic acid encoding delta-9 desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KINC	Draw De
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☐ 2. Document ID: US 5977436 A

L14: Entry 2 of 6

File: USPT

Nov 2, 1999

US-PAT-NO: 5977436

DOCUMENT-IDENTIFIER: US 5977436 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Oleosin 5' regulatory region for the modification of plant seed lipid composition

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KINC	Draw De
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☐ 3. Document ID: US 5959175 A

L14: Entry 3 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5959175

DOCUMENT-IDENTIFIER: US 5959175 A

TITLE: Sunflower albumin 5' regulatory region for the modification of plant seed lipid composition

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KINC	Draw De
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☐ 4. Document ID: US 5777201 A

L14: Entry 4 of 6

File: USPT

Jul 7, 1998

US-PAT-NO: 5777201

DOCUMENT-IDENTIFIER: US 5777201 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Modification of vegetable oils using desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KAMC	Draw D
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☐ 5. Document ID: US 5689050 A

L14: Entry 5 of 6

File: USPT

Nov 18, 1997

US-PAT-NO: 5689050

DOCUMENT-IDENTIFIER: US 5689050 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Production of gamma linolenic acid by a .DELTA.6-desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KAMC	Draw D
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☐ 6. Document ID: US 5614393 A

L14: Entry 6 of 6

File: USPT

Mar 25, 1997

US-PAT-NO: 5614393

DOCUMENT-IDENTIFIER: US 5614393 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Production of .gamma.-linolenic acid by a .DELTA.6-desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KAMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L10 and L13	6

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 5130061 A

L17: Entry 1 of 1

File: USPT

Jul 14, 1992

US-PAT-NO: 5130061

DOCUMENT-IDENTIFIER: US 5130061 A

TITLE: Process for the extraction of polyunsaturated fatty acid esters from fish oils

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L16 not L5	1

Display Format:  [Change Format](#)

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

[First Hit](#) [Fwd Refs](#)[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

End of Result Set

☐ [Generate Collection](#) [Print](#)

L17: Entry 1 of 1

File: USPT

Jul 14, 1992

DOCUMENT-IDENTIFIER: US 5130061 A

TITLE: Process for the extraction of polyunsaturated fatty acid esters from fish oils

INVENTOR (2):Di Fulvio; WalterBrief Summary Text (5):

Among these, particularly important are the long chain members of the .omega.-3-family, i.e. eicosapentaenoic (20:5.omega.-3) or EPA and docosahexaenoic (22:6.omega.-3) or DHA acids, derivating from desaturation and elongation of .alpha.-linolenic acid, thanks to the intervention of the related enzymes (.DELTA.-desaturase).

Brief Summary Text (8):

Recent studies evidenced a decrease in .DELTA.-6 desaturase in man as the age goes on (after 35 years); said phenomenon causes thus an endogenous lack in the above mentioned acids, which therefore should be administered through diet or by means of suitable compositions. However, various practical difficulties opposed up to now a wide use of said acids in therapy or as alimentary integrators, which use on the other hand should be highly desirable, in view of the above reported biochemical and pharmacological considerations.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 6706950 B2

L19: Entry 1 of 2

File: USPT

Mar 16, 2004

US-PAT-NO: 6706950

DOCUMENT-IDENTIFIER: US 6706950 B2

TITLE: Nucleic acid sequences encoding .beta.-ketoacyl-ACP synthase and uses thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dc
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☐ 2. Document ID: US 5500361 A

L19: Entry 2 of 2

File: USPT

Mar 19, 1996

US-PAT-NO: 5500361

DOCUMENT-IDENTIFIER: US 5500361 A

TITLE: .beta.-ketoacyl-ACP synthetase II genes from plants

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw Dc
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L18 not L14	2

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

## Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 10 of 26 returned.

☐ 1. Document ID: US 6872872 B1

L29: Entry 1 of 26

File: USPT

Mar 29, 2005

US-PAT-NO: 6872872

DOCUMENT-IDENTIFIER: US 6872872 B1

TITLE: Genes for microsomal delta-12 fatty acid desaturases and related enzymes from plants

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw De
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☐ 2. Document ID: US 6864362 B2

L29: Entry 2 of 26

File: USPT

Mar 8, 2005

US-PAT-NO: 6864362

DOCUMENT-IDENTIFIER: US 6864362 B2

TITLE: Hypoallergenic transgenic soybeans

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw De
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☐ 3. Document ID: US 6838594 B1

L29: Entry 3 of 26

File: USPT

Jan 4, 2005

US-PAT-NO: 6838594

DOCUMENT-IDENTIFIER: US 6838594 B1

TITLE: Limnanthes oil genes

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw De
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☐ 4. Document ID: US 6825335 B1

L29: Entry 4 of 26

File: USPT

Nov 30, 2004

US-PAT-NO: 6825335

DOCUMENT-IDENTIFIER: US 6825335 B1



TITLE: Synthetic fatty acid desaturase gene for expression in plants

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 5. Document ID: US 6762345 B1

L29: Entry 5 of 26

File: USPT

Jul 13, 2004

US-PAT-NO: 6762345

DOCUMENT-IDENTIFIER: US 6762345 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Plant stearoyl desaturases

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 6. Document ID: US 6683232 B1

L29: Entry 6 of 26

File: USPT

Jan 27, 2004

US-PAT-NO: 6683232

DOCUMENT-IDENTIFIER: US 6683232 B1

TITLE: Production of .gamma. linolenic acid by a .DELTA.6-desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 7. Document ID: US 6593514 B1

L29: Entry 7 of 26

File: USPT

Jul 15, 2003

US-PAT-NO: 6593514

DOCUMENT-IDENTIFIER: US 6593514 B1

TITLE: Method for the production of calendic acid, a fatty acid containing delta-8,10,12 conjugated double bonds and related fatty acids having a modification at the delta-9 position

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 8. Document ID: US 6537750 B1

L29: Entry 8 of 26

File: USPT

Mar 25, 2003

US-PAT-NO: 6537750

DOCUMENT-IDENTIFIER: US 6537750 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Plant fatty acid desaturase promoters

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. D
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☐ 9. Document ID: US 6504085 B1

L29: Entry 9 of 26

File: USPT

Jan 7, 2003

US-PAT-NO: 6504085

DOCUMENT-IDENTIFIER: US 6504085 B1

TITLE: Methods of commercial production and extraction of protein from seed

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. D
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☐ 10. Document ID: US 6501004 B1

L29: Entry 10 of 26

File: USPT

Dec 31, 2002

US-PAT-NO: 6501004

DOCUMENT-IDENTIFIER: US 6501004 B1

TITLE: Transgenic reduction of sinapine in crucifera

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
L28 not L21	26

Display Format:  [Previous Page](#)[Next Page](#)[Go to Doc#](#)

## Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

Search Results - Record(s) 11 through 20 of 26 returned.

☐ 11. Document ID: US 6495738 B1

L29: Entry 11 of 26

File: USPT

Dec 17, 2002

US-PAT-NO: 6495738

DOCUMENT-IDENTIFIER: US 6495738 B1

TITLE: Modification of fatty acid composition in plants by expression of a fungal acyl-CoA desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw De
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☐ 12. Document ID: US 6483008 B1

L29: Entry 12 of 26

File: USPT

Nov 19, 2002

US-PAT-NO: 6483008

DOCUMENT-IDENTIFIER: US 6483008 B1

TITLE: Methods for producing plants with elevated oleic acid content

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw De
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☐ 13. Document ID: US 6465717 B1

L29: Entry 13 of 26

File: USPT

Oct 15, 2002

US-PAT-NO: 6465717

DOCUMENT-IDENTIFIER: US 6465717 B1

TITLE: Sterol metabolism enzymes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw De
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☐ 14. Document ID: US 6426448 B1

L29: Entry 14 of 26

File: USPT

Jul 30, 2002

US-PAT-NO: 6426448

DOCUMENT-IDENTIFIER: US 6426448 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Gene combinations that alter the quality and functionality of soybean oil

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 15. Document ID: US 6426447 B1

L29: Entry 15 of 26

File: USPT

Jul 30, 2002

US-PAT-NO: 6426447

DOCUMENT-IDENTIFIER: US 6426447 B1

TITLE: Plant seed oils

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 16. Document ID: US 6414223 B1

L29: Entry 16 of 26

File: USPT

Jul 2, 2002

US-PAT-NO: 6414223

DOCUMENT-IDENTIFIER: US 6414223 B1

TITLE: Plants, seeds and oils having an elevated total monounsaturated fatty acid content

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 17. Document ID: US 6372965 B1

L29: Entry 17 of 26

File: USPT

Apr 16, 2002

US-PAT-NO: 6372965

DOCUMENT-IDENTIFIER: US 6372965 B1

TITLE: Genes for microsomal delta-12 fatty acid desaturases and hydroxylases from plants

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 18. Document ID: US 6355861 B1

L29: Entry 18 of 26

File: USPT

Mar 12, 2002

US-PAT-NO: 6355861

DOCUMENT-IDENTIFIER: US 6355861 B1

TITLE: Production of gamma linolenic acid by a DELTA.6-desaturase

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw D
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☐ 19. Document ID: US 6342658 B1

L29: Entry 19 of 26

File: USPT

Jan 29, 2002

US-PAT-NO: 6342658

DOCUMENT-IDENTIFIER: US 6342658 B1

TITLE: Fatty acid desaturases and mutant sequences thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw Dc
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☐ 20. Document ID: US 6323395 B1

L29: Entry 20 of 26

File: USPT

Nov 27, 2001

US-PAT-NO: 6323395

DOCUMENT-IDENTIFIER: US 6323395 B1

TITLE: Nucleotide sequences of maize and soybean .beta.-Ketoacyl-Acyl Carrier Protein Synthase II and their use in the regulation of fatty acid content of oil

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw Dc
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☐ 21. Document ID: US RE37317 E

L29: Entry 21 of 26

File: USPT

Aug 7, 2001

US-PAT-NO: RE37317

DOCUMENT-IDENTIFIER: US RE37317 E

TITLE: Nucleotide sequences of canola and soybean palmitoyl-ACP thioesterase genes and their use in the regulation of fatty acid content of the oils of soybean and canola plants

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KINC	Draw D
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☐ 22. Document ID: US 6117677 A

L29: Entry 22 of 26

File: USPT

Sep 12, 2000

US-PAT-NO: 6117677

DOCUMENT-IDENTIFIER: US 6117677 A

TITLE: Plant stearoyl-ACP desaturases genes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KINC	Draw D
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☐ 23. Document ID: US 5955650 A

L29: Entry 23 of 26

File: USPT

Sep 21, 1999

US-PAT-NO: 5955650

DOCUMENT-IDENTIFIER: US 5955650 A

TITLE: Nucleotide sequences of canola and soybean palmitoyl-ACP thioesterase genes and their use in the regulation of fatty acid content of the oils of soybean and canola plants

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KINC	Draw D
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☐ 24. Document ID: US 5955329 A

L29: Entry 24 of 26

File: USPT

Sep 21, 1999

US-PAT-NO: 5955329

DOCUMENT-IDENTIFIER: US 5955329 A

TITLE: Engineering plant thioesterases for altered substrate specificity

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw D
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☐ 25. Document ID: US 5952544 A

L29: Entry 25 of 26

File: USPT

Sep 14, 1999

US-PAT-NO: 5952544

DOCUMENT-IDENTIFIER: US 5952544 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Fatty acid desaturase genes from plants

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw D
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☐ 26. Document ID: US 5866789 A

L29: Entry 26 of 26

File: USPT

Feb 2, 1999

US-PAT-NO: 5866789

DOCUMENT-IDENTIFIER: US 5866789 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Fatty acid alteration by a 9 desaturase in transgenic plant tissue

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Draw D
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Terms	Documents
L28 not L21	26

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